

MYCOTAXON

VOLUME NINETY-TWO TABLE OF CONTENTS

| | | |
|--|---|-----|
| Systematics of the <i>Saprolegniaceae</i> : new taxa | T.W. Johnson, Jr., R.L. Seymour & D.E. Padgett | 1 |
| Systematics of the <i>Saprolegniaceae</i> : new combinations | T.W. Johnson, Jr., R.L. Seymour & D.E. Padgett | 11 |
| <i>Kochmania</i> , a new genus of smut fungi and new records of cypericolous species from Poland and Ukraine | Marcin Piątek | 33 |
| <i>Parapyricularia brasiliensis</i> , a new dematiaceous hyphomycete on <i>Gmelina arborea</i> from Brazil | Adriano Márcio Freire Silva, Maria Angélica Guimarães Barbosa, Maria Menezes & Marcos P. S. Câmara | 43 |
| <i>Ramularia pistiae</i> sp. nov. — a new leaf spot fungus on water lettuce (<i>Pistia stratiotes</i>) from Nicaragua | R.C. Fernandes & R.W. Barreto | 49 |
| Taxonomic revision of the genus <i>Cladosporium</i> s. lat. 3. A revision of <i>Cladosporium</i> species described by J.J. Davis and H.C. Greene (WIS) | Konstanze Schubert | 55 |
| Revision of three species of <i>Tricholoma</i> reported from China | H. Deng & Y.-J. Yao | 77 |
| Basidiomycetous pathogens on grapevine: a new species from Australia — <i>Fomitiporia australiensis</i> | Michael Fischer, Jacqueline Edwards, James H. Cunningham & Ian G. Pascoe | 85 |
| Morphology and species identification of a <i>Hypocrella</i> species (genbank accession # U47832) | Amanjeet K. Bath, Monica S. Torres, Gary J. Samuels & James F. White, Jr. | 97 |
| Contribution to the lignocellulolytic fungi (Basidiomycetes) of the Atlantic Rain Forest in Southern Brazil | Claudia Groposo & Clarice Loguercio-Leite | 103 |
| Moist chamber culture and field collections of Ecuador myxomycetes | Roland McHugh | 107 |
| A new species of <i>Lentinus</i> from India | T.K. Arun Kumar & P. Manimohan | 119 |
| Morphology and taxonomy of the European species in <i>Lactarius</i> sect. <i>Deliciosi</i> (<i>Russulales</i>) | Jorinde Nuytinck & Annemieke Verbeken | 125 |
| <i>Aseroë floriformis</i> , a new phalloid with a sunflower-shaped receptacle | I.G. Baseia & F.D. Calonge | 169 |
| <i>Exserohilum heteromorphum</i> sp. nov., a new helminthosporioid fungus from <i>Echinochloa</i> in China | Guangyu Sun, Rong Zhang, Wang Zhou & Mingqi Zhu | 173 |
| New records of Ascomycetes from Jalisco State, Mexico | María del Refugio Sánchez-Jácome & L. Guzmán-Dávalos | 177 |
| <i>Monacrosporium multiseptatum</i> , a new predacious fungus from China | Hongyan Su, Yan Li, MingHe Mo & Keqin Zhang | 193 |

| | |
|--|-----|
| <i>Verticimonosporium verticale</i> sp. nov. from Jiangxi Province, China | |
| Mu Wang, Li-Mei Zhang & Xing-Zhong Liu | 197 |
| New and rare lichenicolous fungi and lichens from the North American Arctic | |
| M.P. Zhurbenko, G.A. Laursen & D.A. Walker | 201 |
| A new species of <i>Paecilomyces</i> isolated from the Antarctic springtail | |
| <i>Cryptopygus antarcticus</i> P.D. Bridge, M.S. Clark & D.A. Pearce | 213 |
| Notes on Discomycetes (<i>Helotiales</i> , <i>Pezizales</i>): New species and new records from Cameroon | |
| Clovis Douanla-Meli & Ewald Langer | 223 |
| Myxomycetes of Mezit Stream Valley of Turkey | |
| C. Cem Ergül, Başaran Dülger & Hasan Akgül | 239 |
| A new species of <i>Dacryopinax</i> from Mexico | |
| Sigfrido Sierra & Joaquín Cifuentes | 243 |
| New rust fungi (<i>Uredinales</i>) from Mt. Elgon, Uganda | |
| Halvor B. Gjerum, Mary Namaganda & Kåre Arnstein Lye | 251 |
| <i>Gyalecta canariensis</i> sp. nov., a new lichen (Ascomycota) described from La Palma (Canary Islands) | |
| P.P.G. van den Boom & A. Vězda | 255 |
| A new <i>Ophiostoma</i> species isolated from <i>Pinus pinaster</i> in the Iberian Peninsula | |
| M. Villarreal, V. Rubio, M.T. de Troya & F. Arenal | 259 |
| Two new species of <i>Urocystis</i> (<i>Urocystales</i>) from China | |
| Lin Guo | 269 |
| <i>Pseudocercospora siparunae</i> - a new cercosporoid fungus from the Brazilian tropical forest | |
| Dartanha J. Soares & Robert W. Barreto | 273 |
| Two new hyphomycetous fungal species from India | |
| G. Sureshkumar, K. Sharath Babu, I.K. Kunwar & C. Manoharachary | 279 |
| <i>Erysiphe pachypodii</i> - a new species on <i>Pachypodium lamerei</i> | |
| Aleš Lebeda, Barbora Mieslerová & Ivana Doležalová | 285 |
| <i>Dactylella zhongdianensis</i> sp. nov., a new predacious antagonist of nematodes | |
| Jing Zhang, MingHe Mo, JingShi Deng, XueFeng Liu, TingJu Bi & KeQin Zhang | 289 |
| Isozyme analysis of twelve species of the genus <i>Ascobolus</i> | |
| Diana A. Dokmetzian, María E. Ranalli & Beatriz O. Saidman | 295 |
| Two new species of the genus <i>Paecilomyces</i> in China | |
| Yanfeng Han, Huali Chu & Zongqi Liang | 311 |
| <i>Aleurocystis gloeocystidiata</i> sp. nov. on <i>Polylepis australis</i> in Argentina | |
| Mario Rajchenberg & Gerardo L. Robledo | 317 |
| Noteworthy microfungi from air samples | |
| Analie A. Fernando, Susan E. Anagnost, Shannon R. Morey, Shuang Zhou, Catharine M. Catranis & C.J.K. Wang | 323 |
| What is <i>Oospora oryzetorum</i> ? | |
| Walter Gams & Amy Y. Rossman | 339 |
| New lichen records from Turkey | |
| Kenan Yazici, Ali Aslan & André Aptroot | 341 |

| | | |
|--|---|-----|
| A new polypore on Ginkgo from China | Yu-Cheng Dai & Zheng Wang | 345 |
| <i>Phaeoacremonium</i> species and <i>Phaeomoniella chlamydospora</i> distinguished through cultural characters and rDNA sequence analysis | Elizabeth Whiting, Marcos Cunha & W. Douglas Gubler | 351 |
| Taxonomy and nomenclature of <i>Gymnopilus bellulus</i> and <i>G. microsporus</i> (Agaricales, Cortinariaceae) | Jan Holec | 361 |
| A new species of <i>Pucciniastrum</i> on <i>Enkianthus campanulatus</i> from Japan | Ying-Mei Liang, Cheng-Ming Tian, Kazuyuki Hiratsuka & Makoto Kakishima | 371 |
| <i>Oidium moluccanum</i> nov. sp. causing powdery mildew on <i>Aleurites moluccanus</i> in East Timor | J.R. Liberato, P.M. Stephens & R. G. Shivas | 377 |
| A new species of <i>Acrogenospora</i> from submerged Bamboo in Yunnan, China | Hong Zhu, Lei Cai, Kevin D. Hyde & Keqin Zhang | 383 |
| Some trans-septate species of the genera <i>Hemithecium</i> and <i>Platythecium</i> from India | Bharati Adawadkar & Urmila Makhija | 387 |
| Additions and corrections to names published in <i>Cercospora</i> and <i>Passalora</i> | Uwe Braun & Pedro W. Crous | 395 |
| Taxonomic studies of <i>Corynespora</i> from China | Xiu-Guo Zhang & Cheng-Kuei Shi | 417 |
| Taxonomic studies of <i>Corynespora</i> from Yunnan | Xiu-Guo Zhang & Min Ji | 425 |
| Taxonomic studies of <i>Corynespora</i> from Guangxi, China | Xiu-Guo Zhang & Jun-Jie Xu | 431 |
| Preliminary checklist of the basidiomycetes from mediterranean inland dune ecosystems of Seville (Spain) | A. Ortega & F. Esteve-Raventós | 437 |
| <i>Xanthoparmelia viriduloumbrina</i> , a neglected species from eastern North America | James C. Lendemer | 441 |
| A revision of <i>Albugo</i> (Chromista, Peronosporomycetes) | Marco Thines & Otmar Spring | 443 |
| <i>Apiognomonina fakirovae</i> sp. nov. (Diaporthales) on <i>Quercus cerris</i> (Fagaceae) | Dimitar Y. Stoykov | 459 |
| <i>Physarum styriacum</i> , a synonym of <i>Physarum vernum</i> | G. Moreno, H. Singer & C. Illana | 463 |
| Book reviews and notices | David L. Hawksworth | 469 |
| Nomenclatural novelties proposed in MYCOTAXON 92 | | 497 |
| Author index for MYCOTAXON 92 | | 500 |
| MYCOTAXON online resources (INDEX TO FUNGUS AND LICHEN TAXA, cumulative indices, distributional checklists, search features) | | 504 |
| Reviewers for MYCOTAXON 92 | | 505 |
| Errata for Volume 91 | | 506 |